

## Healthy Youth Survey 2002 Participation Rates

Attached are the Healthy Youth Survey 2002 participation rates for school buildings in your County.

As you know, low participation rates on the 2002 Healthy Youth Survey can limit the ability to generalize data from the students who took the survey to other students in the county. Whether these data are generalizable depends on how students who took the survey differ from those who did not take the survey. If there are differences between these two groups of students that might affect survey results, you should discuss these differences when using the data.

These participation rates were calculated by dividing the number of valid surveys by the number of students enrolled in public schools in your county, based on final 2002-2003 enrollment figures available at <http://www.k12.wa.us/dataadmin/>. Surveys that were dropped during cleaning are included with non-participants. However, this shouldn't dramatically affect the participation rates. The attached spreadsheet showing the participation rates for each school may help you figure out which students in your county these data describe best.

In general, the following guidance may be used when reviewing your data; however, if important groups of students are missing from your data, there may be limitations even if you have a high participation rate.

### **If your participation rates are...**

- **70% or greater:** Your Healthy Youth Survey results are probably representative of students in this grade in your county. You have been sent a "County Report" for any grade that had a 70% or greater participation rate in your county.
- **40-69%:** Your Healthy Youth Survey results may be representative of students in this grade in your county, but further examination of other data (by school or district) to identify any important differences between participants and non-participants should be completed before generalizing results to the county. Comparisons could be done using information from non-HYS sources such as the census, school achievement test results, or other information.
- **Less than 40%:** Participation rates less than 40% are quite low, and your Healthy Youth Survey results should not be interpreted as representative of the county. They are, of course, representative of the students who took the survey, and may be representative of sections of your county.

## Cowlitz County: 2002 Healthy Youth Survey Participation

County/ District ESD Number	District	Building Number	Building	Grade	2002 Enrollment <sup>1</sup>	Valid Surveys	Participation Rate
112	8122 LONGVIEW	2831	MONTICELLO MIDDLE SCHOOL	6	315	279	89%
112	8122 LONGVIEW	3475	CASCADE MIDDLE SCHOOL	6	281	240	85%
112	8130 TOUTLE	4264	TOUTLE LAKE ELEMENTARY	6	55	44	80%
112	8401 CASTLE ROCK	3969	CASTLE ROCK MIDDLE SCHOOL	6	118	0	0%
112	8402 KALAMA	2561	KALAMA JR SR HIGH	6	83	0	0%
112	8404 WOODLAND	3514	WOODLAND PRIMARY	6	1	0	0%
112	8404 WOODLAND	4176	WOODLAND INTERMEDIATE SCHOOL	6	170	0	0%
112	8458 KELSO	2596	ROSE VALLEY ELEMENTARY	6	22	48	218%
112	8458 KELSO	2624	WALLACE ELEMENTARY	6	51	42	82%
112	8458 KELSO	2691	CATLIN ELEMENTARY	6	66	58	88%
112	8458 KELSO	2913	CARROLLS ELEMENTARY	6	27	26	96%
112	8458 KELSO	3082	BUTLER ACRES ELEMENTARY	6	101	95	94%
112	8458 KELSO	3294	COWLITZ CO DETENTION CTR	6	2	0	0%
112	8458 KELSO	3323	BARNES ELEMENTARY	6	65	57	88%
112	8458 KELSO	3578	BEACON HILL ELEMENTARY	6	89	28	31%
				<b>Total for Grade 6</b>	<b>1446</b>	<b>917</b>	<b>63%</b>
112	8122 LONGVIEW	2416	R A LONG HIGH SCHOOL	8		2	
112	8122 LONGVIEW	2831	MONTICELLO MIDDLE SCHOOL	8	282	211	75%
112	8122 LONGVIEW	3475	CASCADE MIDDLE SCHOOL	8	287	224	78%
112	8130 TOUTLE	2560	TOUTLE LAKE HIGH SCHOOL	8	48	43	90%
112	8401 CASTLE ROCK	3969	CASTLE ROCK MIDDLE SCHOOL	8	115	0	0%
112	8402 KALAMA	2561	KALAMA JR SR HIGH	8	81	0	0%
112	8404 WOODLAND	3824	WOODLAND MIDDLE SCHOOL	8	152	0	0%
112	8458 KELSO	2916	HUNTINGTON JUNIOR HIGH	8	212	155	73%

112	8458 KELSO	3294	COWLITZ CO DETENTION CTR	8	8	0	0%
112	8458 KELSO	3322	COWEEMAN JUNIOR HIGH	8	227	191	84%
112	8458 KELSO	3991	SPECIAL EDUCATION HOME & HOSPITAL	8	1	0	0%
<b>Total for Grade 8</b>				<b>1413</b>	<b>826</b>	<b>58%</b>	
112	8122 LONGVIEW	2416	R A LONG HIGH SCHOOL	10	315	206	65%
112	8122 LONGVIEW	3151	MARK MORRIS HIGH SCHOOL	10	277	144	52%
112	8122 LONGVIEW	3976	STRUCTURED LEARNING CENTER	10	1	0	0%
112	8130 TOUTLE	2560	TOUTLE LAKE HIGH SCHOOL	10	57	39	68%
112	8401 CASTLE ROCK	2281	CASTLE ROCK HIGH SCHOOL	10	123	0	0%
112	8402 KALAMA	2561	KALAMA JR SR HIGH	10	67	0	0%
112	8404 WOODLAND	1795	WOODLAND ALTERNATIVE SCHOOL	10	10	0	0%
112	8404 WOODLAND	3546	WOODLAND HIGH SCHOOL	10	163	0	0%
112	8458 KELSO	2266	KELSO HIGH SCHOOL	10	429	290	68%
112	8458 KELSO	3294	COWLITZ CO DETENTION CTR	10	11	0	0%
<b>Total for Grade 10</b>				<b>1453</b>	<b>679</b>	<b>47%</b>	
112	8401 CASTLE ROCK	2281	CASTLE ROCK HIGH SCHOOL	12	78	0	0%
112	8402 KALAMA	2561	KALAMA JR SR HIGH	12	71	0	0%
112	8404 WOODLAND	1795	WOODLAND ALTERNATIVE SCHOOL	12	10	0	0%
112	8404 WOODLAND	3546	WOODLAND HIGH SCHOOL	12	105	0	0%
112	8458 KELSO	3294	COWLITZ CO DETENTION CTR	12	11	0	0%
112	8122 LONGVIEW	3151	MARK MORRIS HIGH SCHOOL	12	231	89	39%
112	8122 LONGVIEW	2416	R A LONG HIGH SCHOOL	12	173	105	61%
112	8130 TOUTLE	2560	TOUTLE LAKE HIGH SCHOOL	12	41	30	73%
112	8458 KELSO	2266	KELSO HIGH SCHOOL	12	378	286	76%
<b>Total for Grade 12</b>				<b>1098</b>	<b>510</b>	<b>46%</b>	

<sup>1</sup>October 2002 enrollment reported to OSPI